Mathematics

In June 2018, a total of 20,835 entries were made for Certification in Mathematics. Of this total 14,225 entrants were from Grade 11 and 6,610 from the Career Advancement Programme (CAP).

Grade 11
From the 14,225 students who entered from Grade 11, some 2,677 were entered for Stage 1, 8,063 for Stage 2 and 3,485 for Stage 3. A total of 11,321 (79.6%) students sat the exam, with Stage 1 having 1,892 candidates, 6,493 from Stage 2 and 2,936 from Stage 3. At Grade 11 the overall pass rate for all three stages combined was 68.5%. Stage 1 had a pass rate of 72.6 per cent while Stages 2 and 3 had pass rates of 66.2 per cent and 70.9 per cent respectively.

Career Advancement Programme (CAP)
CAP entered 6,610 students comprising 1,277 for Stage 1; 2,582 for Stage 2 and 2,751 for Stage 3. Some 4,511 (68.2%) of the entries were sat, with Stage 1 having 781, Stage 2 with 1,690 and Stage 3 with 2,040. For the CAP, the overall pass rate for all three Stages combined was 74.4 per cent. Stage 1 had a pass rate of 87 per cent; while Stages 2 and 3 had pass rates of 65 per cent and 77.4 per cent respectively.

English (Reading and Writing)

A total of 19,452 entries were made for assessment in Reading and Writing. Of this total 13,267 entrants were from Grade 11 and 6,185 from CAP.

Grade 11
Of the 13,267 entries from Grade 11 some 1,468 students were entered for Stage 1; Stage 2 had 6,534 entries and 5,265 were entered for Stage 3. Some 10,137 (76.4%) entries were sat, with Stage 1 having 950, Stage 2 with 4,911 and Stage 3 with 4,276. The overall pass rate for all three stages combined was 60 per cent. Stage 1 had a pass rate of 66.2 per cent while Stages 2 and 3 had pass rates of 57 per cent and 61.2 per cent respectively.
CAP entered 6,185 students, disaggregated into 483 students for Stage 1, some 2,444 students for Stage 2 and 3,258 for Stage 3. A total of 4,040 entries were sat, with Stage 1 having 235, Stage 2 with 1,494 and Stage 3 with 2,311.

The CAP overall pass rate for all three stages combined was 73.4 per cent. Stage 1 had a pass rate of 83.4 per cent while Stages 2 and 3 each had a pass rate of 72.9 per cent.
### 2018 City and Guilds – Math Skills Results (Overall Pass Rate for CAP and Grade 11)

<table>
<thead>
<tr>
<th>Combined [CAP &amp; Grade 11]</th>
<th>Number of Results</th>
<th>% of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>4718</td>
<td>30%</td>
</tr>
<tr>
<td>Fail</td>
<td>15832</td>
<td>100%</td>
</tr>
<tr>
<td>Grand Total</td>
<td>20540</td>
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<table>
<thead>
<tr>
<th>CAP</th>
<th>Number of Results</th>
<th>% of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>3358</td>
<td>74%</td>
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<tr>
<td>Fail</td>
<td>1153</td>
<td>26%</td>
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<tr>
<td>Grand Total</td>
<td>4511</td>
<td>100%</td>
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</table>

<table>
<thead>
<tr>
<th>Grade 11</th>
<th>Number of Results</th>
<th>% of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>7756</td>
<td>69%</td>
</tr>
<tr>
<td>Fail</td>
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<td>31%</td>
</tr>
<tr>
<td>Grand Total</td>
<td>11321</td>
<td>100%</td>
</tr>
</tbody>
</table>

* (Numbers exclude Absences)

### City and Guilds – English Skills (Reading and Writing)

**Overall Pass Rate for CAP and Grade 11**

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CAP and MoE Combined June 2018 Exam Results (NVQ-J and CVQ), Aug 2018
MOE and CAP Combined

A total of 17,142 entries for grade 11 and the Career Advancement Programme (CAP) were registered for Levels 1, 2 and 3 of the NVQ in June 2018. Of this number, 10,150 completed all components for certification and 4295 (42%) were certified. This represents a three percentage point reduction in the certification rate when compared to 2017. There were 3515 more entries this year than in 2017. Overall 74 skill areas were sat of which Levels 1 had 29 entries and 2 had 45 entries. The following areas were entered at both Levels 1 and 2:

- Customer Service
- Data Operations
- Electrical Installation
- Furniture Making
- Motor Vehicle Repairs
• Plumbing
• Welding
• Warehousing
• Digital Animation
• Crop Production
• Carpentry
• Cosmetology
• General Construction

Level 1 registered 10,742 entries with 5,953 completing all requirements for certification and 2,159 (36%) receiving certification. There was a 9% decrease in the number of candidates receiving certification when compared to 2017. Similarly to 2017, the highest percentage certification for Level 1 was for Agro Food Processing (92%) followed by Printing Graphic Arts with 75 percent.

For Level 2, there were 6,400 registered entries with 4,197 of these being completers and 2,136 (51%) receiving certification, which was an increase of 5 percent when compared to 2017. The highest percentage certification was registered for Food and Bar Service (Bar Tending) Food and Beverage Service (100%), General Beauty Therapy (100%), Nail Technology (100%) followed by SPA Therapy (94%).

Grades 10 and 11
A total of 9,399 entries were registered for Levels 1 and 2 of the NVQ in June 2018. Of this number, 7,293 entries were sat, of which 5,220 completed all components for certification. Of the amount completed, 1741 (33%) were certified which represents a 5 percent decrease when compared to last year. There were 1,225 more entries in 2018 than in 2017. Overall 44 skill areas were sat; 24 at Level 1 and 20 at Level 2, including Electrical Installation, General Cosmetology and Plumbing which were entered at both levels.
Level 1 registered 8,865 entries with 4,890 completing all components for certification and 1,628 (33%) receiving certification. There was a 6% decrease in the number of candidates receiving certification for level 1 when compared to 2017. The highest percentage certification was Agro Processing (92%) followed by General Cosmetology which was 50%.

For Level 2, there were 534 registered entries with 330 completing all requirements for certification. Of these completers, 113 (34%) received certification, which is an increase of 17 percent when compared to 2017. The highest percentage certification was Electrical Installation with 89 percent followed by Commercial Food Preparation (82%).

CAP

A total of 7,743 entries were registered for Levels 1, 2 and 3 of the NVQ in June 2018. Of this number, 5,477 entries were sat and 4,930 completed all components for certification. Of the number who completed, 2,553 (52%) were certified. The certification figure represents a decrease of 3 percent when compared to 2017. There were 2,290 more entries in 2018 than in 2017. Overall 63 skill areas were sat; 21 at Level 1, 42 at Level 2, including Data Operations, Digital Animation, Electrical Installation, Plumbing, Furniture Making, General Construction, General Cosmetology and Motor Vehicle Repairs which were entered at both levels.

Level 1 registered 1,877 entries with 1,063 completing all components for certification and 531 (50%) receiving certification. There was an eight percent decrease in the number of candidates receiving certification when compared to 2017. Four skill areas had passes of 80% and above, with the highest percentage certification for Level 1 being Furniture Making (91%), Housekeeping (Room Attendant) (81%), Digital Animation and Plumbing (80%).

For Level 2, there were 5,866 registered entries with 3,876 completing all requirements for certification. Of those completers, 2,022 (52%) received certification, which was an increase of 2 percentage points when compared to 2017. Four skill areas had pass rate of 100% for Level 2; these include General Beauty Therapy, General Agriculture, Nail Technology and Food and Beverage Bar Service (Bar Tending) Food and Beverage.